AMENDMENTS TO THE CLAIMS:

- 1. (Original): A voltage supplying device comprising:
- a first line;
- a second line adjacent to said first line; and
- a voltage generating means for generating a voltage supplied to said first line and a voltage supplied to said first line, wherein said voltage generating means receives a first data representing a first voltage for said first line and a second data representing a second voltage for said second line, and generates a correction voltage different from said first voltage using said received first and second data, and wherein said voltage supplying device supplies said first line with said correction voltage.
- 2. (Original): A voltage supplying device as claimed in claim 1, wherein said voltage generating means comprises:
- a first correction means for generating a correction data representing said correction voltage using said first and second data; and
 - a first converting means for converting said correction data into said correction voltage.
- 3. (Original): A voltage supplying device as claimed in claim 2, wherein said first correction means determines an amount of correction in data of said first data using said second data, and generates said correction data by correcting said first data using said amount of correction in data.

Docket No.: 1176/294

- 4. (Currently amended): A voltage supplying device as claimed in claim 1, wherein said device comprises a third line adjacent to said first line, said third line existing opposite said second line, and wherein said voltage generating means receives also a third data representing a third voltage for on said third line, and generates said correction voltage using said received first, second and third data.
- 5. (Original): A voltage supplying device as claimed in claim 4, wherein said voltage generating means comprises:
- a first correction means for generating a correction data representing said correction voltage using said first and second data; and
 - a first converting means for converting said correction data into said correction voltage.
- 6. (Original): A voltage supplying device as claimed in claim 5, wherein said first correction means generates said correction data using said first, second and third data.
- 7. (Original): A voltage supplying device as claimed in claim 5, wherein said first correction means determines an amount of correction in data of said first data using said second and third data, and generates said correction data by correcting said first data using said amount of correction in data.
- 8. (Original): A voltage supplying device as claimed in claim 1, wherein said voltage generating means comprises:

Docket No.: 1176/294

a second converting means for converting said first data into said first voltage and converting said second data into said second voltage; and

a second correction means for generating said correction voltage using said first and second voltages.

- 9. (Original): A voltage supplying device as claimed in claim 8, wherein said second correction means generates said correction voltage by correcting said first voltage using said second voltage.
- 10. (Original): A voltage supplying device as claimed in claim 8, wherein said device comprises a third line adjacent to said first line, said third line existing opposite said second line, wherein said voltage generating means receives a third data for said third line, wherein said second converting means converts said received third data into said third voltage, and wherein said second correction means generates said correction voltage using said first, second and third voltages.
- 11. (Original): A voltage supplying device as claimed in claim 10, wherein said second correction means generates said correction voltage by correcting said first voltage using said second and third voltages.
- 12. (Currently amended): An image display device comprising said voltage supplying device as claimed in any one of claims claim 1 to 11.

Docket No.: 1176/294

Respectfully submitted,

Dated:

August 17, 2006

Wen Liu

Registration No. (32,822)

LIU & LIU 444 S. Flower Street; Suite 1750 Los Angeles, California 90071 Telephone: (213) 830-5743 Facsimile: (213) 830-5741 Email: wliu@liulaw.com